HEWLETT-PACKARD COMPANY Intellectual Property Administration P. O. Box 272400 Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. ___10018559 -2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

Hubert A. Vander Plas et al

Confirmation No.: 1592

Application No.: 10/698725

Examiner: POTTER, ROY KARL

Filing Date:

Oct 30, 2003

Group Art Unit: 2822

Title:

Solder On A Sloped Surface

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Mail Stop Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450 JUL 1 2 2005

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

under 37 CFR 1.97(b), or (Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)

under 37 CFR 1.97 (c) together with either a:

() Statement under 37 CFR 1.97(e), or

(X) a \$180.00 fee under 37 CFR 1.17(p), or

(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)

() under 37 CFR 1.97 (d) together with a:

() Statement under 37 CFR 1.97(e)(1) or (2), and

() a \$180.00 fee set forth in 37 CFR 1.17(p).

(Filed after final action, a notice of allowance, on or before payment of the issue fee)

Please charge to Deposit Account 08-2025 the sum of \$180.00 . At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25.

- Applicant(s) submit herewith Form PTO 1449 Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.
- () A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

() I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an anvelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450. Date of Deposit:

Respectfully submitted,

Hubert A. Vander Plas et al

OR (X) I hereby certify that this paper is being

transmitted to the Patent and Trademark Office facsimile number (703) 872-9306 On 12 July 2005 Number of pages:

Attorney/Agent for Applicant(s) Reg. No. 36,449

Typėd Name:Ramona J. Zeya

Date: 12 July 2005

Signature:

07/13/2005 CNGUYEN 00000047 082025

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PTO/\$8/08A (08-03) Approved for use through 07/31/2006, OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449/PTO

Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of 1

Complete if Known					
Application Number	10/698725				
Filing Date	October 30, 2003				
First Named Inventor	Vander Plas, Hubert				
Art Unit	2822				
Examiner Name	POTTER, ROY KARL				
Attorney Docket Number	10018559-2				

Examiner	Cite	Descended Member	Dishilashia Data	DOCUMENTS	
initials"	No.	Document Number Number-Kind Code ^{2 of Angerty}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		^{US-} 5880017	03-09-1999	Schwiebert et al.	
		^{US-} 5736456	04-07-1998	Akram	
		US- 5492235	02-20-1996	Crafts et al.	
		^{US-} 4360142	11-23-1982	Carpenter et al	
		^{US-} 20020028338	03-07-2002	Li et al.	
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		FORE	GN PATENT DOCU	MENTS		
	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Citad Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
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Date Signature Considered

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Installation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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